

IN THE SPECIFICATION

Please amend the paragraph at page 11, lines 7-10, as follows:

a<sup>1</sup> The real time application specific transmitter unit 100 of Figure 1 includes a signal sampling unit 101, a reference time clock generator unit ~~114~~ 128, a timing calculation unit 109, an encoding unit 110, a network encapsulation unit 112 and a data buffer 113.